



United States Department of Agriculture  
National Agricultural Statistics Service



## WEEKLY CROP & WEATHER

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USDA/NASS NEW MEXICO FIELD OFFICE

Issue 2013 08 12 CW

INCLUDED IN THIS ISSUE - August 12, 2013

### Crop Weather

Available on the Internet: [www.nass.usda.gov/nm](http://www.nass.usda.gov/nm), or by email (1-800-530-8810 for information)

### CROP SUMMARY FOR THE WEEK ENDING August 11, 2013

**NEW MEXICO:** Days suitable for fieldwork were 6.70. Wind damage was 14% light and 3% moderate; with cotton 44% damaged and sorghum 40% damaged. No hail damage reported this week.

**Counties:** Curry: Irrigated crops doing well. Excessive heat is causing stress to crops. Dryland crops deteriorating due to lack of rain in most areas in the past week but most crops still fair to good. Pasture land in some areas have lost green and growth has stopped. The remaining livestock is in fair to good condition. De Baca/Guadalupe: Scattered showers received over the weekend - ranches caught some stock tank water and good grass rains. Otero/Lincoln: Rangeland is fair in some areas where rain has fallen, but other areas of rangeland are in poor to very poor condition where rain has not fallen. Rain showers continue to be spotty in nature and not general in size. Quay: Some rainfall received this week, ranges from .2 to .3 inches. Cooler temperatures for later part of the week have helped perennial grasses recover and grow. Rain showers are very spotty. Roosevelt: Recent rains have really boosted spirits as well as crops and pasture health. Generally wide spread rains over past week.

#### CROP PROGRESS PERCENTAGES WITH COMPARISONS

Crop	Stage	This Week	Last Week	Last Year	5-Year Average
Alfalfa	3rd cut	77	70	100	93
Alfalfa	4th cut	53	42	71	59
Alfalfa	5th cut	9	-	23	17
Chile	Hvst Grn	11	5	14	21
Corn	Silking	80	53	80	89
Corn	Dough	14	12	24	24
Corn	Dent	8	-	7	9
Corn	Silage	2	-	5	-
Cotton	Squaring	87	85	91	95
Cotton	Set Bolls	59	57	54	58
Onions	Hvstd	96	93	99	96
Peanuts	Pegging	39	33	74	69
Sorghum	Headed	19	12	22	34
Sorghum	Trn Color	2	1	2	5

#### CROP AND LIVESTOCK CONDITION PERCENTAGES

Crop	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	2	11	29	58	-
Chile	-	2	41	37	20
Corn	-	4	44	42	10
Cotton	-	-	30	42	28
Onion	-	-	42	47	11
Peanut	2	16	80	2	-
Pecan	-	1	50	26	23
Sorghum	1	39	49	10	1
Cattle	36	17	38	8	1
Sheep	49	28	13	10	-

#### RANGE AND PASTURE CONDITION

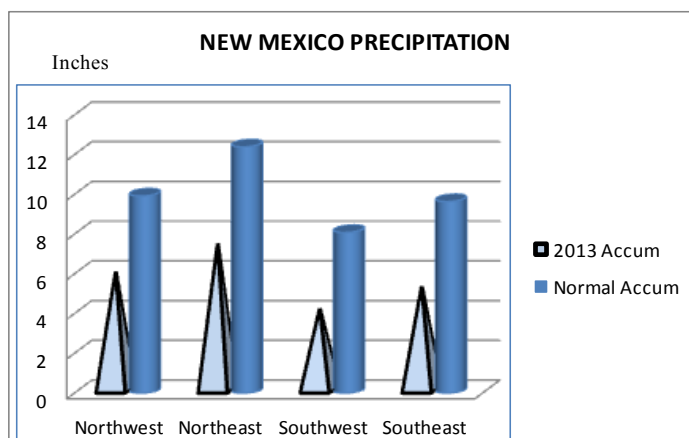
	Very Poor	Poor	Fair	Good	Excellent
Northwest	19	47	31	3	-
Northeast	27	29	36	8	-
Southwest	32	26	32	10	-
Southeast	73	18	9	-	-
State Current	37	30	28	5	-
State-Last Week	41	26	21	10	2
State-Last Year	51	34	13	2	-
State-5-Yr Avg.	23	24	29	20	4

#### SOIL MOISTURE PERCENTAGES

	Very Short	Short	Adequate	Surplus
Northwest	28	48	24	-
Northeast	32	43	25	-
Southwest	20	40	40	-
Southeast	50	13	37	-
State Current	33	37	30	-
State-Last Week	43	35	18	4
State-Last Year	53	38	8	1
State-5-Yr Avg.	28	34	37	1

## Weather Summary

The monsoon season continue over most areas of New Mexico during the past week. Some rainfall amounts; Gallup 1.49 inches, Las Vegas 0.94 of an inch, Clovis 1.11 inches, Deming 1.18 inches, Tatum 0.72 of an inch, and Chama 1.87 inches. The Average Temperatures were 1 to 5 degrees below normal the past week.



### NEW MEXICO WEATHER CONDITIONS - Aug 05 - Aug 11, 2013

Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	<u>Week</u> 05 Aug - 11 Aug	<u>Month</u> 01 Aug - 11 Aug	<u>Accum.</u> 01 Jan - 11 Aug	<u>Normal</u> Aug	<u>Normal</u> Jan-Aug
<b>Northwest</b>								
Albuquerque	75.2	91	60	0.04	0.22	3.69	1.58	6.28
Chama	60.1	79	39	1.87	2.72	11.35	3.16	15.45
Farmington	69.5	88	52	0.44	0.48	2.75	1.26	5.46
Gallup	66.6	86	47	1.49	2.05	5.66	2.10	7.78
Grants	64.1	81	49	1.40	1.82	3.83	1.81	6.84
Johnson Ranch	65.5	85	45	0.72	1.82	4.88	2.39	8.62
Los Alamos	65.6	78	52	0.07	0.49	5.85	3.60	13.38
Red River	57.0	75	38	0.35	0.35	10.27	3.27	15.89
Santa Fe	67.5	87	46	0.52	1.16	5.24	2.23	9.63
<b>Northeast</b>								
Capulin	65.3	86	48	0.77	2.43	12.99	2.81	14.05
Clayton	71.8	94	57	1.86	2.70	7.75	2.61	11.61
Clovis	77.5	99	62	1.11	0.10	5.06	3.48	13.42
Las Vegas	65.6	86	47	0.94	1.20	7.52	3.73	13.16
Moriarty	68.2	86	48	0.36	0.62	4.54	2.37	9.29
Raton	66.4	86	49	1.80	3.59	10.84	3.03	13.24
Roy	-	-	-	-	-	2.05	2.81	11.84
Tucumcari	78.9	102	60	0.54	0.69	8.23	2.88	12.56
<b>Southwest</b>								
Animas	76.2	94	61	0.33	0.53	4.91	2.29	7.46
Deming	77.8	96	58	1.18	1.20	4.97	2.29	7.59
Gran Quivira	69.0	88	52	1.15	1.75	5.23	3.64	11.44
Quemado	-	-	-	-	-	1.92	2.54	8.13
Socorro	76.4	94	60	0.43	0.78	2.99	2.03	6.53
T or C	77.6	95	60	0.60	0.60	4.50	2.33	7.38
<b>Southeast</b>								
Alamogordo	81.2	98	65	0.01	0.01	3.30	2.19	7.43
Carlsbad	82.5	100	65	-	-	6.10	1.83	8.70
Carrizozo	72.4	90	56	2.01	2.95	7.06	2.69	8.24
Las Cruces	79.9	97	61	0.57	0.72	1.73	2.22	6.24
Roswell	79.6	100	63	0.97	0.97	4.86	2.91	10.40
Ruidoso	66.2	87	49	0.75	1.59	5.08	4.69	15.33
Tatum	78.9	101	62	0.72	0.72	8.32	2.48	11.17

(T) Trace (-) No Report (\*) Correction - All reports based on preliminary data. Precipitation data corrected monthly from official.